

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|--------------------|------------------|---------|------------------|
| L1 | 440 | (564/215).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/06/08 14:52 |

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:48:30 ON 08 JUN 2006

=> file casreact

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'CASREACT' ENTERED AT 14:48:42 ON 08 JUN 2006

USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT

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FILE CONTENT:1840 - 4 Jun 2006 VOL 144 ISS 23

New CAS Information Use Policies, enter HELP USAGETERMS for details.

*
* CASREACT now has more than 10 million reactions *
*

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>

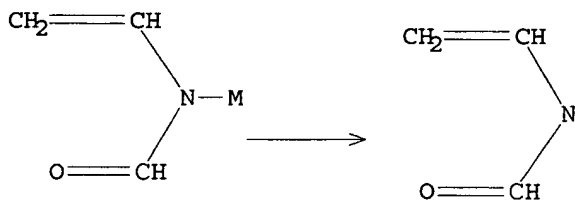
Uploading C:\Program Files\Stnexp\Queries\656706.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:49:03 FILE 'CASREACT'

SCREENING COMPLETE - 3327 REACTIONS TO VERIFY FROM

322 DOCUMENTS

100.0% DONE 3327 VERIFIED 0 HIT RXNS

0 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED VERIFICATIONS: 63090 TO 69990
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 (0 REACTIONS)

=> s l1 ful

FULL SEARCH INITIATED 14:49:09 FILE 'CASREACT'

SCREENING COMPLETE - 82208 REACTIONS TO VERIFY FROM 6581 DOCUMENTS

100.0% DONE 82208 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.02

L3 0 SEA SSS FUL L1 (0 REACTIONS)

=>

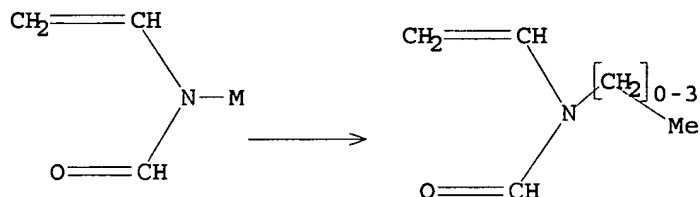
Uploading C:\Program Files\Stnexp\Queries\56706.str

L4 STRUCTURE UPLOADED

=> d

L4 HAS NO ANSWERS

L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l4

SAMPLE SEARCH INITIATED 14:51:04 FILE 'CASREACT'

SCREENING COMPLETE - 982 REACTIONS TO VERIFY FROM 97 DOCUMENTS

100.0% DONE 982 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED VERIFICATIONS: 17762 TO 21518
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4 (0 REACTIONS)

=> s l4 ful

FULL SEARCH INITIATED 14:51:10 FILE 'CASREACT'

SCREENING COMPLETE - 22610 REACTIONS TO VERIFY FROM 2013 DOCUMENTS

100.0% DONE 22610 VERIFIED 0 HIT RXNS 0 DOCS
SEARCH TIME: 00.00.01

L6 0 SEA SSS FUL L4 (0 REACTIONS)

=

***** STN Columbus *****

FILE 'HOME' ENTERED AT 14:59:25 ON 08 JUN 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:59:34 ON 08 JUN 2006

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 7 JUN 2006 HIGHEST RN 887123-67-3

DICTIONARY FILE UPDATES: 7 JUN 2006 HIGHEST RN 887123-67-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

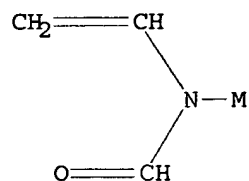
Uploading C:\Program Files\Stnexp\Queries\6706.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:59:48 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 19605 TO ITERATE

10.2% PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 383718 TO 400482
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 14:59:56 FILE 'REGISTRY'

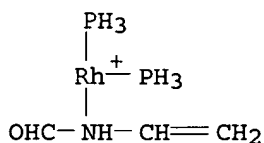
FULL SCREEN SEARCH COMPLETED - 395073 TO ITERATE

100.0% PROCESSED 395073 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.02

L3 1 SEA SSS FUL L1

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 189253-30-3 REGISTRY
ED Entered STN: 23 May 1997
CN Rhodium(1+), (N-ethenylformamide-κN)bis(phosphine)- (9CI) (CA INDEX
NAME)
MF C3 H11 N O P2 Rh
CI CCS
SR CA
LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST | 168.84 | 169.05 |

FILE 'CAPLUS' ENTERED AT 15:00:12 ON 08 JUN 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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FILE COVERS 1907 - 8 Jun 2006 VOL 144 ISS 24
FILE LAST UPDATED: 7 Jun 2006 (20060607/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s l3

L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1997:347050 CAPLUS
DN 126:305623
TI Ab Initio Studies of Rhodium(I)-N-Alkenylamide Complexes with cis- and trans-Coordinating Phosphines: Relevance for the Mechanism of Catalytic Asymmetric Hydrogenation of Prochiral Dehydroamino Acids
AU Kless, Achim; Boerner, Armin; Heller, Detlef; Selke, Ruediger
CS Max-Planck-Gesellschaft, Arbeitsgruppe Asymmetrische Katalyse at the University of Rostock, Rostock, D-18055, Germany
SO Organometallics (1997), 16(10), 2096-2100
CODEN: ORGND7; ISSN: 0276-7333
PB American Chemical Society
DT Journal
LA English